

The LDOS 5.3 upgrade kit is now available to take your Model III or 4 (in 3 mode) to the year 2000. LDOS 5.3 provides complete media compatibility with LS-DOS 6.3, the newest Model 4 DOS released by Logical Systems, Inc. With LDOS 5.3, you can add 12 years to the life of your software. Just look at these improvements over version 5.1.4!

DOS Enhancements:

- Date support through December 31, 1999; time stamping for files.
- Enhancements to LDOS now free up 14 additional file slots for data disks.
- On-line HELP facility for DOS and BASIC – 117 screens of help.

LIBRARY Enhancements:

- New FORMS, lets you change printer filter parameters.
- New SETCOM, lets you change RS-232 parameters.
- Improvements to LIST add paged displays, full-screen hex mode, and flexible tab expansion.
- MEMORY displays directory of terminate and stay resident modules.
- SYSTEM lets you direct the SYSGEN to any drive; adds a flexible drive swap subcommand; SMOOTH for faster disk throughput.
- DIRectory display enhanced with time stamps, file EOF, and more.
- We've also improved: AUTO, COPY, CREATE, DEBUG, DEVICE, DO, FREE, KILL, and ROUTE; and added CLS and TOF commands.

UTILITY Enhancements:

- We've added TED, a full screen text editor for ASCII files.
- LCOMM now gives you access to LDOS library commands while in terminal mode.
- PATCH supports D&F patch lines with REMOVE capabilities.
- DATECONV has been added to convert older disks to the new date convention.

BASIC Enhancements:

- Improvement to line editing with the addition of line COPY and MOVE.
- Very flexible INPUT@ added for screen fielded input.
- We've added a CMD"V" to dump a list of active variables with values – including arrays.

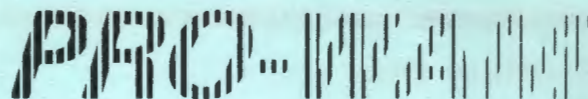
For \$24.95 (+ S&H), the LDOS 5.3 upgrade kit includes a DOS disk and documentation covering the enhancements. Specify Model 3/4 or MAX-80.
P.S. – Don't return your old disk!



MISOSYS, Inc.

PO Box 239
Sterling, VA 22170-0239
703-450-4181 MC, VISA, CHOICE
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PRO-WAM APPLICATION MODULES

- **ADDRESS:** Mailing Labels and Rolodex™ Cards
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- **CALCULATOR:** Four Function Floating Point
- **RPN CALC:** Seven Function in Bin, Oct, Dec, Hex
- **CARD:** 480 Character 3x5 Cards for Notes and Data
- **CHARSET:** Display All Video Characters
- **DIALER:** Telephone Number List and Auto Dialer
- **DOSAVE:** Save Entire Screen to Disk
- **TERM:** A Really Small Terminal Program
- **TYPWR:** Line-Buffered Typing to Your Printer

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- **MED:** Edit any page of memory in any bank
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- **VED:** Edit the video screen; gives cut and paste
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- **DOLOAD:** Brings DOSAVED files back to the video
- **REGENBU:** Shrinks BRINGUP/DAT file

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Foreign use S&H times 3

Software for your Model 4 from MISOSYS

LS-Utility Disk I

- o TYPEIN - file input for keystrokes
 - o KSMPLUS - dynamic key redefinition
 - o PRCODES - boldface, underlining
 - o MAXLATE - character translation
 - o READ40 - reads 40T in 80T drive
 - o CALC - hex/dec/bin calculator
 - o TRAP - discard characters
 - o READ40 - tests disk drive
- LS-UTILITY L-32-150 \$14.98 (\$2)

Little Brother Data Manager

- "... a lot of versatility" H. Brothers
- o Menu driven for ease of use
 - o Extensive on-line help
 - o 65534 records; 1024 chars/rec
 - o 64 fields/rec; 254 chars/field
 - o Select & sort up to 8 fields
 - o Keeps 5 index files
 - o Definable input screens; up to 10 per data base
 - o Definable print formats up to 10 per data base
 - o Easily used by anyone for managing data
- LITTLE BROTHER**
L-50-510 \$63.71 (\$3)

BSORT/MOD324

- o ARRAY sort invokable from BASIC
 - o Sorts string, integer, single and double precision arrays
 - o Multiple key & tagged arrays
 - o Midstring supported
- BSORT L-32-210 \$14.97 (\$2)

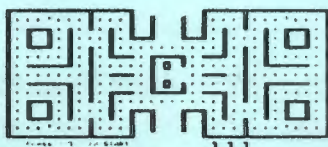
PRO-EnhComp BASIC compiler

- o Includes CED: a full-featured line editor
 - o Both single and double precision math functions
 - o Strings to 32767 chars; unlimited length variable names
 - o OPEN "X" for direct access LRLs of 2 to 32767 in length
 - o Built-in assembler for in-line Z80 code mixed with BASIC
 - o Supports LOGO-like turtle graphics: DRAW, ROT, and SCALE
 - o Multi-line functions; fast keyed/tagged sort; REPEAT-UNTIL; break key control; structured IF-ENDIF; labeled statements; much more
- PRO-EnhComp M-21-072 \$106.21 (\$3)

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THE
GOBBLING
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a pursuit game



- ACTION: catch 'em before they catch you!
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